Department of Public Works 11300 Research Road Frisco, Texas 75034 Phone: 972-292-5800

Frisco Public Works

Memo

To: City Council

From: Gary Hartwell

CC: Henry Hill

Date: October 13, 2008

Re: Monthly Report for September, 2008

Fax: 972-335-5524

We recorded 2.0 inches of rainfall in September as compared to 1.0 inch for last September. We used 884.6 million gallons (mg) of water for the month, which is 28.5 mg less than September of last year.

Our average usage this September was 29.5 million gallons per day (mgd) or about 293 gallons per person per day (gpcd). For September of 2007, we averaged 30.4 mgd for about 313 gpcd. Our daily water usage ranged from a minimum of 17.4 mgd on September 10 to a maximum of 41.1 mgd on September 1. Through September, we have used about 1,782 mg more water this year than in 2007. The usage per person through September of 2008 is about 246 gpcd as compared to 192 gpcd for the same period in 2007. The annual goal for the State of Texas is 140 gpcd.

Please notice that we again did not change out any old water meters during the month of September. The meter industry indicates that water meters begin to read low after ten years of operation. We currently have replaced all water meters older than ten years.

The Water Division installed 280 linear feet of eight inch purple pipe to irrigate the greenbelt south of the Stewart Creek West wastewater treatment plant. We also conducted 101 free irrigation check-ups for our residents in September.

The Street Division completely resurfaced 370 linear feet of First Street from Ash Street to the park with hot-mix asphaltic concrete. We also repaired 12 sections of concrete on southbound Legacy Drive from Main Street to Cotton Gin Road.